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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/622,561	07/18/2003	Gilbert W. McKenna	56229-157 (ANAK-223)	56229-157 (ANAK-223) 4825		
7:	590 08/10/2004	EXAMINER				
McDermott, Will & Emery 28 State Street			LUU, TUYET PHUONG PHAM			
Boston, MA 02109			ART UNIT	PAPER NUMBER		
·			3673			
			DATE MAILED: 08/10/2004	4		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicatio	n No.	Applicant(s)		
		10/622,56			FDT W	
Office Action Summary			· · · · · · · · · · · · · · · · · · ·	MCKENNA, GILBERT W.		
	cincornoacin cammany	Examiner		Art Unit	111.7	
	The MAILING DATE of this communicati	Teri P. Luu		3673	////	
Period fo		оп арреаго оп те	cover sheet with the c	orrespondence ad	uress	
THE - Exte after - If the - If NC - Failt Any	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICAT nsions of time may be available under the provisions of 37 SIX (6) MONTHS from the mailing date of this communicate period for reply specified above is less than thirty (30) day period for reply is specified above, the maximum statutory are to reply within the set or extended period for reply will, be reply received by the Office later than three months after the dipatent term adjustment. See 37 CFR 1.704(b).	FION. CFR 1.136(a). In no ever stion. rs, a reply within the statur y period will apply and will by statute, cause the appli	nt, however, may a reply be time tory minimum of thirty (30) days expire SIX (6) MONTHS from cation to become ABANDONE	nely filed s will be considered timely the mailing date of this co O (35 U.S.C. § 133).		
Status						
1)[🛛	Responsive to communication(s) filed or	n <u>18 July 2003</u> .				
2a)□	This action is FINAL . 2b) This action is non-final.					
3)[]						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposit	ion of Claims					
5)⊠ 6)⊠ 7)⊠	 Claim(s) 1-20 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) 18-20 is/are allowed. Claim(s) 1-4, 7 and 10-14 is/are rejected. Claim(s) 5,6,8,9 and 15-17 is/are objected to. Claim(s) are subject to restriction and/or election requirement. 					
Applicat	ion Papers					
9)[7]	The specification is objected to by the Ex	kaminer.				
,	The drawing(s) filed on is/are: a)[objected to by the I	Examiner.		
,—	Applicant may not request that any objection					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority	under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
	4.5					
Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
2) Notion Notion Notion Notion	ce of References Cited (F10-032) ce of Draftsperson's Patent Drawing Review (PTO-9 mation Disclosure Statement(s) (PTO-1449 or PTC er No(s)/Mail Date <u>10/27/03</u> .	Paper No(s)/Mail Do 5) Notice of Informal F 6) Other:	ate	O-152)		

DETAILED ACTION

Claim Objections

Claim 2 is objected to because the recitation "one of the runners" lacks positive antecedent basis. Claim 1 only recites "a runner".

Claim 9 is because the recitation "the non-rotating portion of the turntable" lacks positive antecedent basis. It appears claim 9 should depend from claim 8 and not claim 1.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 2, 4, 7, 10, 12 and 13 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent Publication No. 2001/0022833 to Kobayashi.

Kobayashi discloses a patient table comprising a table assembly (11) and a bucky presentation assembly. The bucky presentation assembly comprising at least one rail (21), a runner (22) slidably received on the rail, a bucky (14), and a hinge (26) pivotally connecting the bucky to the runner.

As concerns claim 2, the at least one rail of the bucky presentation comprises two spacedapart, parallel rails and one of the runners slidably received on each rail.

As concerns claim 4, the bucky contains a removable detector (paragraph [0035], line 10).

As concerns claim 7, the bucky presentation assembly includes a hinge locking mechanism (27) for locking the hinge in a pivoted position.

As concerns claim 10, the bucky presentation assembly extends in a lateral direction on the table assembly.

As concerns claim 12, the patient table includes a pallet including a lower portion (e.g., the lower ends of the legs 13) secured to the table assembly and an upper portion (12) wherein the bucky presentation assembly is positioned between the lower portion and the upper portion of the pallet.

As concerns claim 13, the pallet is elongated and extends in a longitudinal direction and the rail of the bucky presentation assembly extends laterally with respect to the pallet.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 3 and 11 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kobayashi in view of U.S. Patent No. 4,205,233 to Craig et al.

As concerns claim 3, Kobayashi discloses the claimed invention except for the bucky including at least one handle. Craig et al. discloses a patient table comprising a bucky tray (44) provided with at least one handle (68). It would have been obvious to one having ordinary skill

in the art at the time the invention was made to provide the bucky with at least one handle so as to provide a means of grasping the bucky for longitudinal movement.

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As concerns claim 11, Kobayashi discloses that the at least one rail of the bucky presentation is fixedly attached to the table assembly, see Fig. 7. Thus, Kobayashi fails to teach the bucky presentation assembly moveable in the longitudinal direction of the table assembly. Craig et al. discloses a longitudinally movable bucky presentation assembly, see Fig. 2. It would have been obvious to one having ordinary skill in the art at the time the invention was made to provide the bucky presentation of Kobayashi as being longitudinal movable so that the bucky presentation can be placed anywhere longitudinally with respect to the table surface.

Claim 14 is rejected under 35 U.S.C. 103(a) as being unpatentable over Kobayashi in view of U.S. Patent No. 5,475,885 to Ishikawa.

Kobayashi discloses the claimed invention except for the upper portion of the pallet being movable in a lateral direction with respect to the lower portion of the pallet. Ishikawa discloses a patient table for X-ray diagnosis comprising a pallet with is movable both longitudinally and laterally. It would have been obvious to one having ordinary skill in the art at the time the invention was made to provide the pallet of Kobayashi with lateral movement so that the imaging can be isolated to the sides of the pallet.

Allowable Subject Matter

Claims 5, 6, 8, 9 and 15-17 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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Claims 18-20 are allowed.

The following is a statement of reasons for the indication of allowable subject matter: As concerns claim 18, the prior art of record fails to teach or render obvious a bucky presentation assembly comprising a turntable including a non-rotating portion secured to the table assembly and a rotating portion rotatably mounted to the non-rotating portion.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Teri Pham Luu** whose telephone number is (703) 305-7421. The examiner can be best reached Monday-Friday from 6:30 am to 2:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, **Heather Shackelford**, can be reached at (703) 308-2978.

Submission of your response by facsimile transmission is encouraged. Technology Center 3600's facsimile number for all official papers is (703) 872-9306. Recognizing the fact that reducing cycle time in the processing and examination of patent applications will effectively increase a patent's term, it is to your benefit to submit responses by facsimile transmission whenever permissible. Such submission will place the response directly in our examining group's hands and will eliminate Post Office processing and delivery time as well as the PTO's mail room processing and delivery time. For a complete list of correspondence not permitted by facsimile transmission, see MPEP § 502.01. In general, most responses and/or amendments not requiring a fee, as well as those requiring a fee but charging such fee to a deposit account, can be submitted by facsimile transmission. Responses requiring a fee which applicant is paying by check should not be submitted by facsimile transmission separately from the check.

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Responses submitted by facsimile transmission should include a Certificate of Transmission (MPEP § 512). The following is an example of the format the certification might take:

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If your response is submitted by facsimile transmission, you are hereby reminded that the original should be retained as evidence of authenticity (37 CFR 1.4 and MPEP § 502.02). Please do not separately mail the original or another copy unless required by the Patent and Trademark Office. Submission of the original response or a follow-up copy of the response after your response has been transmitted by facsimile will only cause further unnecessary delays in the processing of your application; duplicate responses where fees are charged to a deposit account may result in those fees being charged twice.

Communications via Internet e-mail regarding this application, other than those under 35 U.S.C. 132 or which otherwise require a signature, may be used by the applicant and should be directed to heather.shackelford@uspto.gov.

All Internet e-mail communications will be made of record in the application file. PTO employees do not engage in Internet communications where there exists a possibility that sensitive information could be identified or exchanged unless the record includes a properly signed expressed waiver of the confidentiality requirements of 35 U.S.C. 122. This is more clearly set forth in the Interim Internet Usage Policy published in the Official Gazette of the Patent and Trademark on February 25, 1997 at 1195 OG 89.

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system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Teri Pham Luu Primary Examiner

tpl August 5, 2004